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| APPLICATION NO.                                                | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------------------------------------------|-------------|----------------------|---------------------|------------------|
| 09/809,922                                                     | 03/16/2001  | William L. Thomas    | ODS-38              | 7120             |
| 75563 7590 12/18/2009 ROPES & GRAY LLP PATENT DOCKETING 39/361 |             |                      | EXAMINER            |                  |
|                                                                |             |                      | RADA, ALEX P        |                  |
| 1211 AVENUE OF THE AMERICAS<br>NEW YORK, NY 10036-8704         |             | •                    | ART UNIT            | PAPER NUMBER     |
|                                                                |             |                      | 3714                |                  |
|                                                                |             |                      |                     |                  |
|                                                                |             |                      | MAIL DATE           | DELIVERY MODE    |
|                                                                |             |                      | 12/18/2009          | PAPER            |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|                                                                                                                                                                                                                                                                                                                                         | Application No.                                                                    | Applicant(s)                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------|
|                                                                                                                                                                                                                                                                                                                                         | 09/809,922                                                                         | THOMAS, WILLIAM L.                      |
| Notice of Abandonment                                                                                                                                                                                                                                                                                                                   | Examiner                                                                           | Art Unit                                |
|                                                                                                                                                                                                                                                                                                                                         | ALEX P. RADA                                                                       | 3714                                    |
| The MAILING DATE of this communication app                                                                                                                                                                                                                                                                                              |                                                                                    | l l                                     |
| This application is abandoned in view of:                                                                                                                                                                                                                                                                                               |                                                                                    |                                         |
| <ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not a proposed reply was received on, but it does not not not not not not not not not not</li></ul></li></ol> | failing or Transmission dated<br>month(s)) which expired on                        | <u> </u>                                |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C                                                                                                                                                                  | n consists only of: (1) a timely filed ar<br>Notice of Appeal (with appeal fee); o | nendment which places the               |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See                                                                                                                                                                                                                                |                                                                                    | mpt at a proper reply, to the non-      |
| (d) ☐ No reply has been received.                                                                                                                                                                                                                                                                                                       |                                                                                    |                                         |
| <ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was</li></ul>                                                                                                                                 | 5).<br>received on (with a Certifica                                               | ate of Mailing or Transmission dated    |
| (b) The submitted fee of \$ is insufficient. A balance                                                                                                                                                                                                                                                                                  | e of \$ is due.                                                                    |                                         |
| The issue fee required by 37 CFR 1.18 is \$ 1                                                                                                                                                                                                                                                                                           | The publication fee, if required by 37                                             | CFR 1.18(d), is \$                      |
| (c) $\square$ The issue fee and publication fee, if applicable, has no                                                                                                                                                                                                                                                                  | ot been received.                                                                  |                                         |
| <ul> <li>3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on</li> </ul>                                                                                                                                                                    |                                                                                    |                                         |
| after the expiration of the period for reply.                                                                                                                                                                                                                                                                                           | - ( · · · · · · · · · · · · · · · · · ·                                            |                                         |
| (b) ☐ No corrected drawings have been received.                                                                                                                                                                                                                                                                                         |                                                                                    |                                         |
| <ol> <li>The letter of express abandonment which is signed by the<br/>the applicants.</li> </ol>                                                                                                                                                                                                                                        | e attorney or agent of record, the assi                                            | ignee of the entire interest, or all of |
| 5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.                                                                                                                                                                                                                        | attorney or agent (acting in a repres                                              | entative capacity under 37 CFR          |
| 6. The decision by the Board of Patent Appeals and Interference review of the decision has expired and there are no allower.                                                                                                                                                                                                            |                                                                                    | se the period for seeking court         |
| 7. ☐ The reason(s) below:                                                                                                                                                                                                                                                                                                               |                                                                                    |                                         |
|                                                                                                                                                                                                                                                                                                                                         |                                                                                    |                                         |
| /Peter D. Vo/<br>Supervisory Patent Examiner, Art Unit 3714                                                                                                                                                                                                                                                                             |                                                                                    |                                         |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra                                                                                                                                                                                                                                                                | w the holding of abandonment under 37 0                                            | CFR 1.181, should be promptly filed to  |

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091217